

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1001	(non volatile or non-volatile or nonvolatile or nvm or ??PROM or flash or persistent (memory or storage)) and (pages with (ring or circular))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 06:39
L7	42	(non volatile or non-volatile or nonvolatile or nvm or ??PROM or flash or persistent (memory or storage)) and (pages with (arrang\$3 or stor\$3 or configur\$5) near4 (ring))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 06:49
L8	182	ring buffer with low\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 06:49
L9	1	ring buffer with (allocat\$3 or extract\$3) near6 low\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 06:53
L10	3385	ring buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 06:53
L11	8	ring buffer and 711/103.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 06:55
L15	9	extracting near6 ring buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 06:55
L16	25	extract\$3 near4 ring buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 06:57

## EAST Search History

L17	15	ring buffer with lowest	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 09:07
L18	1685	complete near2 flag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 07:00
L19	910	complete flag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 07:00
L20	1	complete flag near3 directory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 07:00
L21	14	complete flag near3 table	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 07:01
L22	9	flag near3 directory near3 complet\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 07:02
L23	79	writ\$3 near3 directory near3 complet\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 07:02
L24	12	writ\$3 near3 directory near3 complet\$3 with (flag or bit or indicator or semaphore)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 07:02

## EAST Search History

L29	0	07-153284	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 09:07
L30	2	"07153284"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 09:07
S2	64	(non volatile or non-volatile or nonvolatile or nvm or ??PROM or flash or persistent (memory or storage)) and (recover\$3 or restor\$3) near4 (data or information) with (updat\$3 near8 (complet\$3 or finish\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/06 06:39
S5	639	(non volatile or non-volatile or nonvolatile or nvm or ??PROM or flash or persistent (memory or storage)) and (recover\$3 or restor\$3) near4 (data or information) with (incomplet\$3 or interrupt\$3 or premature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/04 13:41
S6	557	(non volatile or non-volatile or nonvolatile or nvm or ??PROM or flash or persistent (memory or storage)) and (recover\$3 or restor\$3) near6 (data or information) near6 (incomplet\$3 or interrupt\$3 or premature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/04 13:09
S7	12	(non volatile or non-volatile or nonvolatile or nvm or ??PROM or flash or persistent (memory or storage)) and (recover\$3 or restor\$3) near6 (data or information) near6 (incomplet\$3 or interrupt\$3 or premature) with ((updat\$3 or transaction or transfer\$3 or access\$3 or read\$3 or writ\$3) near8 (complet\$3 or finish\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/04 13:37
S8	267	(kazuo near3 asami).in. or (yamaguchi near3 atsuo).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/04 13:39

## EAST Search History

S10	5	((non volatile or non-volatile or nonvolatile or nvm or ??PROM or flash or persistent (memory or storage)) and (recover\$3 or restor\$3)) and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/04 13:41
S11	10871	renesas.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/04 13:40
S14	6	(non volatile or non-volatile or nonvolatile or nvm or ??PROM or flash or persistent (memory or storage)) and (recover\$3 or restor\$3) near4 (data or information) with (incomplet\$3 or interrupt\$3 or premature) and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/04 13:41
S15	2241	(logical near6 physical near6 translat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 06:55
S16	532	(logical near6 physical near6 translat\$4) with (directory or table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 07:21
S17	108	(logical near6 physical near6 translat\$4) with (directory or table) and (711/103.ccls. or 711/202.ccls. or 711/206.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 06:57
S18	51	(logical near6 physical near6 translat\$4) with (directory or table) and pointer and (711/103.ccls. or 711/202.ccls. or 711/206.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 08:03
S19	72	(logical near6 physical near6 translat\$4 near6 page) with (directory or table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 08:05

## EAST Search History

S21	7	(logical near6 physical near6 translat\$4 near6 page) with (directory or table) and (ring or circular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 08:07
S22	63	(logical near6 physical near6 translat\$4 near6 page) with (directory or table) not S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 08:08
S23	16	((logical near6 physical near6 translat\$4 near6 page) with (directory or table)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 08:08
S24	50	(logical near6 physical near6 translat\$4 near6 page) with (directory or table) not (S21 or S23)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 07:16
S25	250	(logical near6 physical near6 translat\$4) with (directory or table) and (non volatile or non-volatile or nonvolatile or nvm or ??PROM or flash or persistent (storage or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 07:22
S27	20	(logical near6 physical near6 translat\$4 near6 page) with (directory or table) and (non volatile or non-volatile or nonvolatile or nvm or ??PROM or flash or persistent (storage or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 08:06
S28	2	(logical near6 physical near6 cover\$5) with (directory or table) and pointer and (711/103.ccls. or 711/202.ccls. or 711/206.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 08:04
S29	78	(logical near6 physical near6 conver\$5 near6 page) with (directory or table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 08:05

## EAST Search History

S31	1	(logical near6 physical near6 conver\$5 near6 page) with (directory or table) and (ring or circular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 08:06
S32	45	(logical near6 physical near6 conver\$5 near6 page) with (directory or table) and (non volatile or non-volatile or nonvolatile or nvm or ??PROM or flash or persistent (storage or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 08:07
S33	1	(logical near6 physical near6 conver\$4 near6 page) with (directory or table) and (ring or circular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 08:08
S35	14	((logical near6 physical near6 conver\$5 near6 page) with (directory or table)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 08:09
S37	12	(stor\$3 or sav\$3) near4 (data and (directory or table)) with (logical near6 physical) near (cover\$5 or translat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/05 08:42